

Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 032931/0218		SERIAL NO. 09/475,072		
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Alain CADIEUX				
				FILING DATE 12/30/1999		GROUP ART UNIT 1614 1644		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
PN	A1	5,622,839	04/97	MOORE et al.	435	69.1		
	A2	5,569,604	10/96	RUSSO et al.	435	240.2		
	A3	4,992,530	02/91	MORITA et al.	530	307		
	A4	5,049,654	09/91	MORITA et al.	530	307		
	A5	5,710,024	01/98	ADAMOU et al.	435	69.1		
	A6	4,687,839	08/87	KEMPE	530	324		
	A7	4,530,838	07/85	EVANS et al.	514	11		
	A8	4,549,986	10/85	EVANS et al.	260	112.5 T		
	A9	4,736,023	04/88	EVANS et al.	536	27		
	A10	4,697,002	09/87	KEMPE	530	324		
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
PN	A11	BARNES et al.; "Neuropeptides in the Respiratory Tract"; AM Rev. Respir. Dis.; Vol. 144; 1991; pp. 1391-1399.						
	A12	LUNDBERG et al.; "Co-Existence of Substance P and Calcitonin Gene-Related Peptide-Like Immunoreactivities in Sensory Nerves In Relation to Cardiovascular and Bronchoconstrictor Effects of Capsaicin"; European Journal of Pharmacology; Vol. 108; 1985; pp. 315-319.						
	A13	MARTLING et al.; "Calcitonin Gene-related Peptide and the Lung: Neuronal Coexistence with Substance P, Release by Capsaicin and Vasodilatory Effect"; Regulatory Peptides; Vol. 20; 1988; pp. 125-139.						
	A14	CADIEUX et al.; "Carbamylcholine-and 5-hydroxytryptamine-induced Contraction in Rat Isolated Airways: Inhibition by Calcitonin Gene-related Peptide"; Br. J. Pharmacol.; Vol. 101; 1990; pp. 193-199.						
	A15	LUTS et al.; "Neuropeptides in Guinea Pig Trachea: Distribution and Evidence for the Release of CGRP Into Tracheal Lumen"; Peptides; Vol. 11; 1990; pp. 1211-1216.						
	A16	BHOGAL et al.; "The Effects of IAPP and CGRP on Guinea Pig Tracheal Smooth Muscle In Vitro"; Peptides; Vol. 15, No. 7; 1994; pp. 1243-1247.						
EXAMINER fate J-Noc				DATE CONSIDERED 12/16/03				
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pn	A17	PINTO et al.; "Effects of Adrenomedullin and Calcitonin Gene-related Peptide on Airway and Pulmonary Vascular Smooth Muscle in Guinea-Pigs"; British Journal of Pharmacology; Vol. 119; 1996; pp. 1477-1483.					
	A18	HAMEL et al.; "Contractile Activity of Calcitonin Gene-related Peptide on Pulmonary Tissues"; J. Pharm. Pharmacol; Vol. 40; 1988; pp. 210-211.					
	A19	TSCHIRHART et al.; "Evidence for the Involvement of Calcitonin Gene-related Peptide in the Epithelium-dependent Contraction of Guinea-pig Trachea in Response to Capsaicin"; Naunyn-Schmied. Arch. Pharmacol; Vol. 342; 1990; pp. 177-181.					
	A20	GATTO et al.; "Calcitonin and CGRP Block Bombesin- and Substance P-induced Increases in Airway Tone"; J. Appl. Physiol.; Vol. 66; 1989; pp. 573-577.					
	A21	KANAZAWA et al.; "Calcitonin Gene-related Peptide Antagonizes The Protective Effect of Adrenomedullin on Histamine-Induced Bronchoconstriction"; Clinical and Experimental Pharmacology and Physiology; Vol. 23; 1996; 472-475.					
	A22	NAGASE et al.; "roles of Calcitonin Gene-Related Peptide (CGRP) in Hyperpnea-induced Constriction in Guinea Pigs"; Am. J. Respir. Crit. Care Med.; Vol. 154; 1996; pp. 1551-1556.					
	A23	KROLL et al.; "Capsaicin-induced Bronchoconstriction and Neuropeptide Release in Guinea Pig Perfused Lungs"; J. Appl. Physiol.; Vol. 68; 1990; pp. 1679-1687.					
	A24	KANEMURA et al.; "Calcitonin Gene-related Peptide Augments Parasympathetic Contraction of Rabbit Tracheal Smooth Muscle in vitro"; Agents and Actions; Vol. 31; 1990; pp. 219-224.					
	A25	KANNAN et al.; "Functional Innervation of Pig Tracheal Smooth Muscle: Neural and Non-Neural Mechanisms of Relaxation"; The Journal of Pharmacology and Experimental Therapeutics; Vol. 260, No. 3; pp.: 219-224.					
pn	A26	MARTLING et al.; "Innervation of Lower Airways and Neuropeptide Effects on Bronchial and Vascular Tone in the Pig"; Cell Tissue Res.; Vol. 260; 1990; pp. 223-233.					
EXAMINER Pat <i>Pat</i> ✓ N/C				DATE CONSIDERED: 12/16/03			
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PN	A27	MANZINI; "Bronchodilation by Techykinins and Capsaicin in the Mouse Main Brochus"; Br. J. Pharmacol; Vol. 105; 1992; pp. 968-972.					
	A28	PARSONS et al.; "Peptide Mediator Effects on Bronchial Blood Velocity and Lung resistance in Conscious Sheep"; J. Appl. Physiol; Vol. 72; pp. 1118-1122.					
	A29	NINOMIYA et al.; "The Effects of Calcitonin Gene-related Peptide on Tracheal Smooth Muscle of Guinea-Pigs in vitro"; British Journal of Pharmacology; Vol. 119; 1996; pp. 1341-1346.					
	A30	CADIEUX et al.; "Bronchoprotector Properties of Calcitonin Gene-related Peptide in Guinea Pig an Human Airways"; Am. J. Respir. Crit. Care Med.; Vol. 159; 1999; pp. 235-243.					
	A31	CADIEUX et al.; "Inhibitory Effects of Calcitonin Gene-related Peptide (CGRP) on Contraction of Smooth Muscles of the Rat Airways"; 1988; p. A60.					
	A32	CADIEUX et al.; "Inhibition by Calcitonin Gene-related Peptide of Agonist-Induced Bronchoconstriction in Various Mammals Including Man"; Agent and Actions; Vol. 31; 1990; pp. 211-214					
	A33	LANOUE et al.; "Characterization of CGRP Receptor Sited in Rat Airways"; Ann. N.Y. Acad. Sci.; Vol. 657; 1991; pp. 441-444.					
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